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## **PCT**

**CHAPTER II** 

#### **DEMAND**

under Article 31 of the Patent Cooperation Treaty:

The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

For International Preliminary Examining Authority use only					
Identification of IPEA		Date of receipt of DEMAND			
Box No. I IDENTIFICATION OF T	THE INTERNATIONAL	LAPPLICATION	Applicant's or agent's file reference HM/13422.110		
International application No. PCT/CA03/00919	International filing date 17 June 2003	e (day/month/year) (17/06/2003)	(Earliest) Priority date (day/month/year) 18 June 2002 (18/06/2002)		
Title of invention ENCAPSULATED CATHODE HANGER BAR AND METHOD OF MANUFACTURING					
Box No. II APPLICANT(S)			•		
Name and address: (Family name followed by 1 The address must include pt FALCONBRIDGE LIMITED	given name; for a legal entity, ostal code and name of country,	full official designation.	Telephone No. (705) 693-2761		
Met Tech Centre P.O. Box 40		٠	Facsimile No. (705) 699-3431		
Sudbury, Ontario	•		Teleprinter No.		
POM 1S0 CANADA			Applicant's registration No. with the Office		
State (that is, country) of nationality:		State (that is, country) of residence:  CA			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) ROBINSON, Victor 195 Laneige Avenue Port Sydney, Ontario CANADA					
State (that is, country) of nationality:		State (that is, country CA	y) of residence:		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)  DETULLEO, James Joseph 400 Finn Road, Barbers Bay P.O. Box 254  Porcupine, Ontario P0N 1C0 CANADA					
State (that is, country) of nationality:  CA  State (that is, country) of residence:  CA					
Further applicants are indicated on a continuation sheet.					

Form PCT/IPEA/401 (first sheet) (March 2001; reprint January 2003)

See Notes to the demand form

Sheet No. .2.

International application No. PCT/CA03/00919

Continuation of Box No. II APPLICANT(S)				
If none of the following sub-boxes is used, this sheet should not be included	sted in the demand.			
Name and address: (Family name followed by given name; for a legal entity, IVERSON, Gordon S. 1181 Middlegate Road Oakville, Ontario L6M 1M5 CANADA	full official designation. The address must include postal code and name of country.)			
State (that is, country) of nationality:	State (that is, country) of residence: CA			
Name and address: (Family name followed by given name; for a legal entity, ) BEALES, Ian J. 47 Glamis Drive Southwest Apt. 101 Calgary, Alberta T3E 6S2 CANADA	full official designation. The address must include postal code and name of country.)			
State (that is, country) of nationality:	State (that is, country) of residence: CA			
Name and address: (Family name followed by given name; for a legal entity, fu				
State (that is, country) of nationality:	State (that is, country) of residence:			
Name and address: (Family name followed by given name; for a legal entity, ful	I official designation. The address must include postal code and name of country.)			
State (that is, country) of nationality:	State (that is, country) of residence:			
Further applicants are indicated on another continuation sheet.				

Form PCT/IPEA/401 (continuation sheet) (March 2001; reprint January 2003)

See Notes to the demand form

Shect No. .3.

International application No. PCT/CA03/00919

BOX NO. HI AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE				
The following person is  agent  common representative				
and $X$ has been appointed earlier and represents the applicant(s) also for international preliminary examination.				
is hereby appointed and any earlier appointment of (an) agent(s)/common represe	entative is hereby revoked.			
is hereby appointed, specifically for the procedure before the International Prelin the agent(s)/common representative appointed earlier.	ninary Examining Authority, in addition to			
Name and address: (Family name followed by given name: for a legal entity full official designation.	Telephone No.			
Name and address: (Family name followed by given name; for a legal entity, full official designation.  The address must include postal code and name of country.)	(514) 397-7604			
DUBUC, J.H.;LECLERC, A.M.;GAUVREAU, J.; SOFIA, M.;	Facsimile No.			
MANSFIELD, H.; BRUNEAU, G.	(514) 397-4382			
GOUDREAU GAGE DUBUC	Teleprinter No.			
Stock Exchange Tower				
800 Place Victoria, Suite 3400, P.O. Box 242	Agent's registration No. with the Office			
Montreal, Quebec, H4Z 1E9, CANADA				
Address for correspondence: Mark this check-box where no agent or common space above is used instead to indicate a special address to which correspondence	representative is/has been appointed and the e should be sent.			
Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION				
Statement concerning amendments:*				
1. The applicant wishes the international preliminary examination to start on the basis of	f:			
the international application as originally filed				
the description as originally filed				
as amended under Article 34				
the claims as originally filed				
as amended under Article 19 (together with any accompanyir	ng statement)			
as amended under Article 34				
the drawings as originally filed				
as amended under Article 34				
2. The applicant wishes any amendment to the claims under Article 19 to be considered.	ered as reversed.			
3. The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made				
under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). (This check-				
box may be marked only where the time limit under Article 19 has not yet expired.)				
* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application				
under Article 34 are received by the International Preliminary Examining Authority before				
or the international preliminary examination report, as so amended.				
Language for the purposes of international preliminary examination:ENGLISH				
which is the language in which the international application was filed.				
which is the language of a translation furnished for the purposes of internation	nal search.			
which is the language of publication of the international application.				
which is the language of the translation (to be) furnished for the purposes of international preliminary examination.				
Box No. V ELECTION OF STATES				
The applicant hereby elects all eligible States (that is, all States which have been designated and which are bound by Chapter II of the PCT)				
excluding the following States which the applicant wishes not to elect:	i			

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Sheet	NΛ	4

nternational appli	cation No.
CT/CA03/0	0919

Box No. VI CHECK LIST					
The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:  For International Preliminary Examining Authority use only received not received					uthority use only
1.	translation of international application	:	sheets		
2.	amendments under Article 34	:	sheets		
3.	copy (or, where required, translation) of amendments under Article 19	:	sheets		
4.	copy (or, where required, translation) of statement under Article 19	:	sheets		
5.	letter	:	sheets		
6.	other (specify)	:	sheets		
The	demand is also accompanied by the item(s) n	narked below:			
1.	fee calculation sheet		5. statement exp	laining lack of signat	ure
2.	original separate power of attorney		6. sequence listing	ngs in computer read	able form
3.	original general power of attorney		7. tables in comp sequence listi	outer readable form r	elated to
4.	copy of general power of attorney; reference number, if any:		8. other (specify)	_	:
Box	No. VII SIGNATURE OF APPLICANT,	AGENT OR (	COMMON REPRESEN	TATIVE	
Next 1	o each signature, indicate the name of the person signi	ing and the capacity	in which the person signs (if s	ruch capacity is not obviou	us from reading the demand).
GOUDREAU GAGE DUBUC  By ALAINM. LECLERC					
For International Preliminary Examining Authority use only					
1. Date of actual receipt of DEMAND:					
Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):					
The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply.  The applicant has been informed accordingly.					
4. The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.					
5. Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.					
For International Bureau use only					
Demand received from IPEA on:					

Form PCT/IPEA/401 (last sheet) (January 2003)

See Notes to the demand form

CHAPTER II

# **PCT**

## FEE CALCULATION SHEET

## Annex to the Demand

	For International Preliminary Examining Authority use only			
International application No. PCT/CA03/00919				
Applicant's or agent's file reference HM/13422.110	Date stamp of the IPEA			
Applicant FALCONBRIDGE LIMITED et al				
CALCULATION OF PRESCRIBED FEES				
Preliminary examination fee	1530 P			
2. Handling fee (Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so entitled, the amount to be entered at H is 25% of the handling fee.)	159 H			
3. Total of prescribed fees  Add the amounts entered at P and H and enter total in the TOTAL box	TOTAL			
MODE OF PAYMENT				
authorization to charge deposit cash account with the IPEA (see below)  cheque revenue stamps  postal money order coupons  bank draft other (specify):				
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT (This mode of payment may not be available at all IPEAs)  IPEA/				
Authorization to charge the total fees indicated above.	Deposit Account No.:			
(This check-box may be marked only if the conditions for deposit accounts of the IPEA so permit) Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	Date:			

Form PCT/IPEA/401 (Annex) (March 2001; reprint January 2003)

See Notes to the fee calculation sheet



Europäisches Patentamt European
Patent Office

Office européen des brevets

Einsender / Sender / Expéditeur :

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Fax (+49-30) 25901-840

Bestätigung über den Eingang nachgereichter Unterlagen für Patentanmeldungen/Patente beim Europäischen Patentamt Acknowledgement of receipt for subsequently filed items relating to patent applications/patents at the European Patent Office

Accusé de réception à l'Office européen des brevets de pièces produites postérieurement au dépôt d'une demande de brevet/à la délivrance d'un brevet européen

Datum und Ort des Eingangs sind aus der Perforation dieser Eingangsbestätigung ersichtlich

(M + Datum = Einreichungsort München; H + Datum = Einreichungsort Den Haag; Datum + B = Einreichungsort Berlin) Date and place of receipt are shown by the perforation appearing on this receipt

(M + date = Munich as place of receipt; H + date = The Hague as place of receipt; date + B = Berlin as place of receipt) La date et le lieu de réception sont indiqués par la perforation du présent accusé de réception

(M + date = pièces reçues à Munich; H + date = pièces reçues à La Haye; date + B = pièces reçues à Berlin)

#### Eingereichte Unterlagen

#### Items filed

## Pièces envoyées

Anmeldungs- (und Direktions-\*) Nr./Patent Nr.
Application (and Directorate\*) No./Patent No.
N° de la demande (et de la direction\*)/n° du brevet

1 PCT/CA03/00919

HM/13422.110

PCT/IPEA/401

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PCT/IPEA/401

- falls bereits bekannt
- Der Eingang der angegebenen Unterlagen wird bestätigt.
   Enthält diese Spalte keine Eintragungen, so
  - Enthält diese Spalte keine Eintragungen, so wird lediglich bestätigt, daß eine Sendung zu dem angegebenen Aktenzeichen eingegangen ist.
- " if already known
- \*\* The receipt of the items indicated is confirmed.
  - If this column does not contain any entries, it is only confirmed that an item has been received for the indicated file.
- si déjà connu

référence indiquée.

 La réception des pièces indiquées est confirmée.
 Faute de mention dans cette colonne, le présent accusé de réception se rapporte à uno pièce quelconque envoyée sous la